## UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: **U68.312-0001** 

Date: September 8, 2003

First Named Inventor: Chuan-Cheng Tu et al.

Title: LIGHT EMITTING DIODE AND METHOD OF MAKING

THE SAME

Express Mail No.: EV 302261228 US

22368 U.S. PTO 10/657379

## **APPLICATION ELEMENTS**

ADDRESS TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

- [X] Fee Calculation Sheet
   (Submit an original and a duplicate for fee processing)
- 2. 

  ☐ Applicant claims small entity status
- 3. [X] Specification

Total Pages [18]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

4. [X] Drawings (35 U.S.C. 113)

Total Sheets [4] Total Pages [3]

- 5. [X] Oath or Declaration
  - a. [X] Newly Executed (original or copy)
    b. [] Copy from a prior application (37 C.F.R.
    1.63(d) for continuation/divisional with Box 18
  - completed)

[Mark Box 5 below]

- I. [] DELETION OF INVENTOR(S)
  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)
- 6. [X] Application Data Sheet. See 37 CFR 1.76.

7. DCD-ROM or CD-R in duplicate, large

table or Computer Program (Appendix)

- Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
  - a. [] Computer Readable Copy (CRF)
  - b. Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies; or
    - ii. [ Paper
  - c. 

    Statements verifying identify of above copies

## **ACCOMPANYING APPLICATION PARTS**

- [X] Assignment Papers (cover sheet & document(s))
- 10. [] 37 C.F.R. 3.73(b) Submission

[X] Power of Attorney

- 11. [ English Translation Document (if applicable)
- 12. Information Disclosure Statement with copies of Citations as necessary

Total Pages []

- [X] Return Receipt Postcard (Should be specifically itemized)
- Certified Copy of Priority document(s) (If foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- 17. [] Other

18. **If a CONTINUING APPLICATION** check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Division

Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner Group Art Unit \_\_\_\_\_\_
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can\_only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPOND	ENCE ADDRESS			
ATTY NAME AND REG. NO.	Jeffrey D. Shewchuk	37,235	SIGNATURE:	
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002			YVV
TELEDHONE	(612) 220 1962		EAV.	(612) 220 6590

3 o			Complete if Known							
FEE TRANSMITTAL				Application No.						
	12				Filing	g Date	<del></del>		September 8, 2003	
				First	First Named Inventor Chuan-Cheng Tu			Chuan-Cheng Tu et al.	-	
				Grou	Group Art Unit					
					Exar	Examiner Name				
Total Amount of Payment \$1,234.00					Atty.	Atty. Docket Number U68.312-0001				
Total Al	mount o			TNT (Charle One)						
METHOD OF PAYMENT (Check One)  1. [X] The Commissioner is hereby authorized to charge any					FEE CALCULATION (Continued)  3. ADDITIONAL FEES					
additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed				Large Fee Code	Entity Fee (\$)	Small I Fee Code 2051	Entity Fee (\$)	,	ee paid i	
2 171	Thock F			<del></del>	1				Surcharge - Late filling fee or oath	*
2. [X] Check Enclosed			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*		
FEE CALCULATION  1. BASIC FILING FEE			1053	130	1053	130	Non-English specification	*		
					1812	2,520	1812		For Filing a Request for Reexamination	*
Large Fee .Code	Fee (\$)	Small Entity Fee Fee Code (\$)	Fee	Description	1251	110	2251	55 205	Extension for reply within first month	*
1001	750	2001 37		Utility Filing Fee	1252	410 930	2252	465	Extension for reply within second month	-
006	330	2006 16	5 [] (	Design Filing Fee	1253	1,450	2254	725	Extension for reply within third month	*
1004	750	2004 37	-	Reissue Filing Fee	1255	1,970	2255	985	Extension for reply within fourth month	*
1005	160	2005 8	0 []	Prov. Filing Fee	1402	320	2402	160	Extension for reply within fifth month  Filing a brief in support of an appeal	*
				Subtotal (1) \$750.00	1402		2402	140	- ,,	*
2 <b>EXT</b>		AIM FEES		5.6	Ì				Request for oral hearing	*
	Numb Claim:		Extra	Fee from Fee Paid Below	1814		2814	55	Terminal Disclaimer Fee	*
Total	<u>40</u>	<u>20</u> =	<u>20</u> x	<u>18</u> = <u>360</u>	1452			55	Petition to revive - unavoidable	*
Indep.	<u>4</u> -	<u>3</u> =	<u>1</u> x	<u>84</u> = <u>84</u>	1453	1,300		650	Petition to revive - unintentional	_
Multiple D	epende	nt Claims		<u>*</u> = <u>*</u>	1501	1,300		650	Utility/Reissue issue fee	_
**Insert 3 below	and 20,	or number pre	viously paid	if greater; Reissue see	1502		2502	235	Design issue fee	
Large E		Small I	Entity	Desgription	1460		1460	130	Petitions to the Commissioner	*
Fee <u>Code</u>	Fee <u>(\$)</u>	Fee <u>Code</u>	Fee ( <u>\$)</u>	Description	1807 1806		1807 1806	50 180	Petitions related to provisional applications  Submission of Information Disclosure	-
1202	18	2202	9	Claims in excess of 20	1000	100	1000	100	Statement	*
1201	84	2201	42	Independent claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	<u>40</u>
1203	280	2203	140	Multiple Dependent Claim	1801	750	2801	375	Request for Continued Examination	*
1204	84	2204	42	Reissue Independent Claims Over Original Patent					(RCE)	_
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	Other fo	ee (spec	ify)			*
				Subtotal (2) \$444.00					Subtotal (3) \$4	40.00
		$\int$	11	1100						

Signature		Reg. No	37,235
Jeffrey D. Shewith	September 8, 2003	Deposit Account No	11-0982